EDOARDO SCIBONA

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EDUCATION

M.S. in Computer Science and Engineering
Politecnico di Milano

April 2018   107/110

Thesis
Cost-effective and scalable activity matching using crowdsourcing

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B.S. in Computer Science and Engineering
Politecnico di Milano

September 2014   90/110

PROJECTS

jsDocs.io
Open source documentation host for TypeScript packages

2020 – Ongoing

- Created a fully-typed adapter to interact with npm registry's REST API.
- Built a custom metadata extractor based on the TypeScript compiler to automatically analyze TypeScript packages published on npm.
- Developed the project's website using React and Next.js achieving a mixed build-time and on-the-fly approach to analyzing and rendering documentation for packages.
- Obtained a sponsorship from Vercel covering the project's hosting costs in full.

VideoSpeedup.com
Playback speed controller for multiple video platforms

2019

- Created a cross browser solution to manage video playback speed on a wide range of video platforms such as Youtube, Vimeo, Netflix and Amazon Prime Video.

Tecla
Desktop app to interactively organize files

2019

- Built a cross platform desktop application using Go and Vue that enables users to organize their pictures, PDFs, and music files through an interactive selection process.

Nibok
Android app to buy and sell used books

2017

- Developed as part of the *Design and Implementation of Mobile Applications* course at Politecnico di Milano
- Wrote an extensive design document detailing the app's requirements, interaction flows and functionalities.

SOFTWARE SKILLS

TypeScript   JavaScript   Go
HTML   React   Next.js
Svelte   Node.js   Tailwind CSS
VSCode   Git   Linux

LANGUAGES

Italian   English

INTERESTS

Reading & Learning   Open Source
Automation   Developer Experience